# **Obstetric Anesthesiology, Beth Israel Deaconess Medical Center, Boston**

# **COVID Cesarean Delivery**

Subject to change

### Spinal/CSE for CD

- Fentanyl
- Morphine
- Cefazolin
- Spinal kit or
- CSE kit + betadine, Tegaderm, spinal needle, LOR syringe, epi, bicarb and 2% lidocaine if you plan to use epidural.
- (2) YOUR STERILE GLOVES

## Labor conversion to caesarian section

- (3) 2% Lidocaine
- Bicarbonate
- Morphine
- (2) Fentanyl
- Epinephrine tb syringe (prefilled)
- Diluted Azithromycin 500mg
- 2g Cefazolin
- (2) YOUR STERILE GLOVES

### **Planned General Anesthesia**

- Propofol, a micro tubing for TIVA
- Succinylcholine, Dilaudid, Midazolam
- Temp probe, bite block, pink tape, OG tube, ET tubes
- Call "Airway Team" and ICU ventilator

### **Emergent cart**

### Airway

- MAC 3 & miller 2 blades and larynscope
- 6.0 and 6.5 ETT
- 10ml syringe
- Orange tape

#### Difficult airway:

- McGrath
- Rigid stylet
- **Bougie**
- LMA size 4

### Induction agent

Sux, Propofol and Rocuronium You need to call for Sugammadex

A-line, Blood transfusion, extra IV stuff

### "Blue Bell" in OR C

Need to be restocked after terminal decontamination by Anesthesia Tech. Off hours, page Anesthesia Tech Feldberg

### Monitoring and related

- Disposable EKG leads + EKG dots
- Disposable BP cuff (medium size only)
- Disposable pulse OX probe
- Pink pillow
- Suction
- O2 Facemask (attach to O2 source)
- Tube tree
- A garbage bag taped to the OR table
- (3) Blue towels

### Misc. – place small items in an emesis basin

- (1) Pen
- (10) white labels
- Roll of clear tape
- (2) Green emesis bag
- (1) Emesis basin
- (10) Ethanol wipe
- (2) Orange medication labels
- Ranger fluid warmer tubing + IV extension
- (1) IV tubing set

### IV start kit - a prepack ready to go

tourniquet, TB syringe, 5ml 1% lidocaine, (1) 20g (2) 18g IV, (1) 16g, Tegaderm, few 4x4 & alcohol wipes

#### Syringes and needles - a prepack ready to go

- (1) Insulin syringe
- (2) 3ml syringe
- (2) 5ml syringe
- (1) 10ml syringe
- (1) 30ml syringe
- (6) blunt needles
- (2) Alligator clip
- (1) Tubing for oxytocin drip

#### Medications – a prepack ready to go

- (1) Oxytocin 20u/L
- Oxytocin 10u/mL vial (tape it on oxytocin bag)
- (x2) Phenylephrine 10 mL syringe 100mcg/mL
- (1) Ephedrine 5mL syringe 5mg/mL
- (1) Ondansetron 2ml vial 4mg/ml
- (x2) LR 1L bag
- **Bicitrate**
- (2) 10mL saline flush
- (2) Micro tubing

### **Instruction for Anesthesia Tech:**

OR remains empty, doors closed for 30min after patient leaves. DO NOT ENTER

Don PPE before entering the room:
head cover + surgical mask+ gown + eye protection + gloves
Gently remove covers on anesthesia machine, omnicell and emergent cart and remove all trash

EVS to decontaminate per protocol

Wipe down and re-cover anesthesia machine, omnicell and emergent cart
Please put up and date a sign of "Clean" on the plastic covers
Restock "Blue Bell", "Emergent Cart" and
set up suction, pink pillow, disposable EKG leads, pulse OX and BP cuff

Page and let OB on call attending know that OR C is ready

# OR ready for next case

